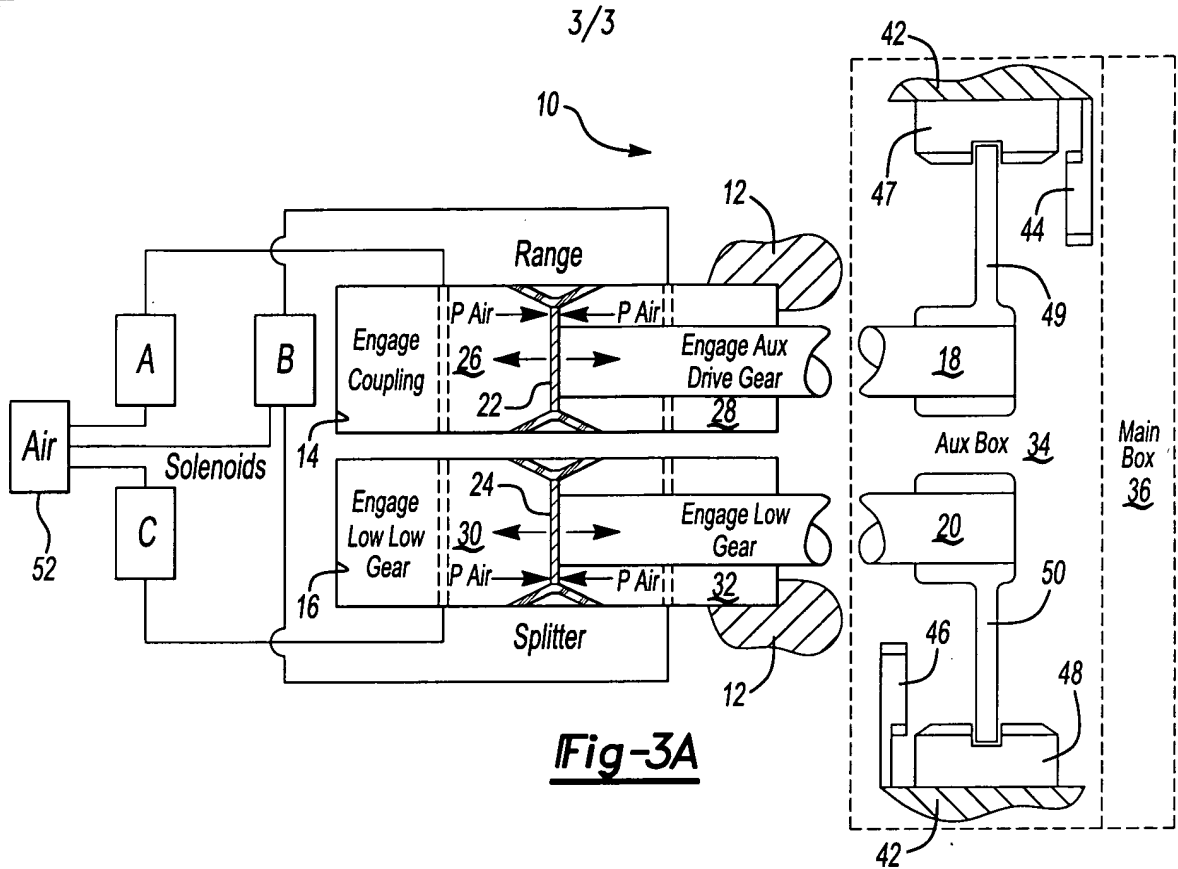
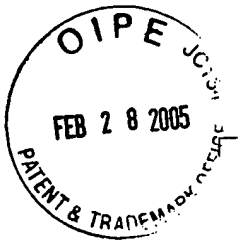


Fig-1A
PRIOR ART

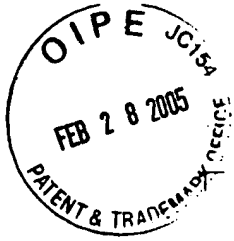
GEAR	A	B	C	D
1	OFF	ON	OFF	ON
2	OFF	ON	ON	OFF
3	OFF	ON	ON	OFF
4	OFF	ON	ON	OFF
5	OFF	ON	ON	OFF
6	OFF	ON	ON	OFF
7	ON	OFF	ON	OFF
8	ON	OFF	ON	OFF
9	ON	OFF	ON	OFF
10	ON	OFF	ON	OFF
11	ON	OFF	ON	OFF

Fig-1B
PRIOR ART



Range - L	GEAR	A	B	C	
Splitter - L	1	OFF	ON	OFF	1st Gear Set
	2	OFF	ON	ON	
	3	OFF	ON	ON	
Range - L	4	OFF	ON	ON	2nd Gear Set
	5	OFF	ON	ON	
	6	OFF	ON	ON	
	7	ON	OFF	ON	
Range - R	8	ON	OFF	ON	3rd Gear Set
	9	ON	OFF	ON	
	10	ON	OFF	ON	
	11	ON	OFF	ON	

Fig-3B



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